
Product Name: UFC1 Rabbit Monoclonal Antibody**Catalog #: AMRe02743**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.68mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50
Molecular Weight	Calculated MW: 19 kDa; Observed MW: 19 kDa

Antigen Information

Gene Name	UFC1
Alternative Names	NEDSG; HSPC155
Gene ID	51506
SwissProt ID	Q9Y3C8
Immunogen	Recombinant protein of human UFC1

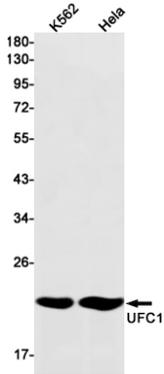
Background

E2-like enzyme which forms an intermediate with UFM1 via a thioester linkage.

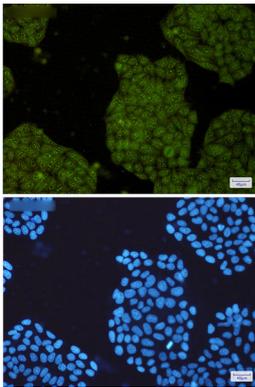
Research Area

Cell Biology

Image Data



Western blot analysis of UFC1 in K562, HeLa lysates using UFC1 antibody.



Immunocytochemistry analysis of UFC1(green) in HeLa using UFC1 antibody, and DAPI(blue)